IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Francois Baccelli et al.

SERIAL NO .:

Not Yet Assigned

FILED:

Concurrently Herewith

FOR:

APPARATUS FOR SCALABLE RELIABLE GROUP

COMMUNICATION

ASSOCIATE POWER OF ATTORNEY

Please recognize FRANK CHAU, Reg. No. 34,136; FRANK V. DeROSA, Reg. No. 43,584; NATHANIEL T. WALLACE, Reg. No. 48,909; ERIC M. PARHAM, Reg. No. 45,747; THOMAS W. McNALLY, Reg. No. 48,609; MICHAEL F. MORANO, Reg. No. 44,952, KOON H. WONG, Reg. No. 48,459; BENJAMIN M. HALPERN, Reg. No. 46,494; and RICHARD D. RATCHFORD, JR. Reg. No. 53,865, each of them of F. CHAU & ASSOCIATES, LLP; 1900 Hempstead Turnpike, Suite 501, East Meadow, New York 11554 as associate attorneys in the above-mentioned application, with full power to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

Telephone calls should be made to Frank Chau by dialing (516) 357-0091.

All written communications are to be sent to Frank Chau, Esq., F. Chau & Associates, LLP, 1900 Hempstead Turnpike, Suite 501, East Meadow,

New York 11554.

International Business Machines Corp. T.J. Watson Research Center P.O. Box 218

Yorktown Heights, New York 10598

Richard M. Ludwin

Registration No. 33,010

Com Regro. 46,041

Gail H. Zarick

Registration No. 43,303 Attorney for Applicant(s)